## IAP7 Rec'd PCTIPTO 04 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 30610/39385∆ DESIGNATED/ELECTED OFFICE (DO/EO/US) do, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/04345 7 February 2005 6 February 2004 TITLE OF INVENTION MANUFACTURING OF HIGHLY PHOSPHORYLATED LYSOSOMAL ENZYMES AND USES THEREOF APPLICANT(S) FOR DO/EO/US Todd C. Zankel et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) х is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. Х is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d.l х have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. х 15 A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. Х A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APRIOTYN 50.88 8 n. 4 = 2 - 5 1.5)		INTERNATIONAL APPLICATION NO. PCT/US2005/04345		ATTORNEY'S DOCKET NUMBER 30610/39385A			
20. X Other items or information: Return receipt postcard							
The following fees have been submitted					S PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))					0		
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					0		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 100.0	0		
TOTAL OF 21, 22 and 23 =				\$ 600.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra S		additional 50 or fraction up to a whole number)	RATE				
55 - 100 =	/50 =			\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims Independent claims	- 20 = - 3 =		×				
	CLAIM(S) (if applicable)		+				
	\$ 600.00						
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					300.00		
SUBTOTAL =					0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
<b>.</b>	\$ 300.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
	\$						
TOTAL FEES ENCLOSED =				\$ 300.00			
				Amount to be refunded:	\$		
				Amount to be charged	\$		

#### **10/58842**5 IAP11 Rec'd PCT/PTO 04 AUG 2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 300.00 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2855 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, except filing fees, or credit any overpayment to Deposit 13-2855 Account No. . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37.CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Katherine L. Neville NAME CUSTOMER NUMBER: 04743 REGISTRATION NUMBER

# 10/588425 IAP11 Rec'd PCT/PTO 04 AUG 2006

plication No. (if know		Attorney Docket No.: 30610/39385A		
Certifi	cate of Express Maili	ng Under 37 CFR 1.10		
I hereby cert Express Mai	ify that this correspondence is being de , Airbill No. EV 913872071 US in an er	posited with the United States Postal Service as velope addressed to:		
	MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	·		
on	August 4, 2006  Date			
	Q Quint			
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Registration	on Number, if applicable	Telephone Number		

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Preliminary Amendment

Second copy of published International Application

Transmittal Letter to the United States Designated-Elected Office (3

pages)

Application Data Sheet (3 pages)
Diskette of sequence listing
Sequence listing statement
Check in the amount of \$300.00